

CLAIMS

1. A sealer gun comprising:
 - a trigger;
 - a needle valve; and
 - a valve seat,wherein the needle valve is moved backward by predetermined strokes by operating the trigger so as to form a gap between the valve seat and the needle valve, so that a sealer is spouted from the gap, and
 - wherein the sealer gun further comprises a controlling member for controlling the moving-backward stroke of the needle valve in a regulated manner and a tapered portion having a tapered end which is provided at the tip of the needle valve.
2. The sealer gun according to claim 1, wherein the sealer gun further comprises an orifice member for reducing the area of the flow which is provided in a sealer passage in the downstream of the valve seat.
3. The sealer gun according to claim 1 or 2, wherein, in addition to the tapered portion having a tapered end which is provided at the tip of the needle valve, the sealer gun further comprises a ball portion to be brought into contact with or be separated from the valve seat which is provided at the back of the tapered portion.